

**ANNEXURE-B****PRICE BID**

SN	Description	UOM	Qty		
	Civil Works				
1	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge.				
	In cement mortar	cum	61.00		
2	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead:				
	Of area beyond 3 sq. metres	each	33.00		
3	Dismantling aluminium/ Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable material and stacking of serviceable material within 50 meters lead as directed by Engineer-in-charge.				
		each	450.00		
4	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge.				
	Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	cum	62.00		
5	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in - charge				
		cum	10.00		
6	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-				



	charge, beyond 50 m initial lead, for all leads including all lifts involved.				
		cum	65.00		
7	Brick work with common burnt clay F.P.S. (non-modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in :				
	Cement mortar 1:4 (1 cement : 4 coarse sand)	cum	45.00		
8	12 mm cement plaster of mix :				
	1:4 (1 cement: 4 coarse sand)	sqm	530.00		
9	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :				
	1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)	cum	50.00		
10	Neat cement punning.	sqm	420.00		
11	Centering and shuttering including strutting, propping etc. and removal of form for				
	Suspended floors, roofs, landings, balconies and access platform	sqm	100.00		
12	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.				
	Thermo-Mechanically Treated bars of grade Fe-500D or more.	kg	1000.00		
13	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) :				
	25 mm thick	sqm	50.00		
14	Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed				



	with pigment to match the shade of the slabs, including rubbing and polishing complete.				
		sqm	30.00		
15	Providing and fixing tiled false ceiling of specified materials of size 595x595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanized steel sections (galvanized @ 120 grams/ sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38 mm made from 0.30 mm thick (minimum) sheet, spaced at 1200 mm center to center and cross "T" of size 24x25 mm made of 0.30 mm thick (minimum) sheet, 1200 mm long spaced between main "T" at 600 mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600 mm and size 24x25 mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600 mm panel to form grids of 600x600 mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200 mm center to center along main T, bottom exposed width of 24 mm of all T-sections shall be pre-painted with polyester paint, all complete for all heights as per specifications, drawings and as directed by Engineer-in-charge				
	12.5 mm thick square edge PVC Laminated Gypsum Tile of size 595x595 mm, made of Gypsum plasterboard, manufactured from natural gypsum as per IS 2095 part I and laminated with white 0.16mm thick fire retardant PVC film on the face side and 12micron metalized polyester on the back side with all edges sealed with the face side PVC film which goes around	sqm	500.00		



	and wraps the edges and is bonded to the edges and the back side metalized polyester film so as to make the tile a completely sealed unit.				
16	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.				
		sqm	450.00		
17	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :				
	Two or more coats on new work	sqm	100.00		
18	Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade :				
	Two or more coats on new work	sqm	550.00		
19	Providing and fixing double scaffolding system (cup lock type) on the exterior side, up to seven story height made with 40 mm dia M.S. tube 1.5 m centre to centre, horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube challies, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it thereafter .The scaffolding system shall be stiffened with bracings, runners, connection with the building etc. wherever required for inspection of work at required locations with essential safety features for the workmen etc. complete as per directions and approval of Engineer in-charge .The elevational area of the scaffolding shall be measured for payment purpose .The payment will be made once irrespective of duration of scaffolding.				
		sqm	180.00		



20	Providing and fixing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-incharge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).				
		kg	150.00		
21	Laying water bound macadam sub-base with brick aggregate and binding material, earth etc. including screening, sorting and spreading to template and consolidation with light power road-roller etc. complete.(payment for brick aggregate and moorum etc. to be made separately)				
	Over burnt (Jhama) brick aggregate 90 mm to 45 mm	cum	55.00		
22	Making and fixing of student reading desk by using 19 mm pre laminated board and wood edge tapes				
		each	360.00		
23	Making and fixing of student sitting chair by using 19 mm pre laminated board, 14 gauge 25 mm MS round and square pipe and 50x25 rectangular pipe and back cushion with fabric etc.				
		each	360.00		
24	Providing and fixing of sliding type aluminium windows & doors with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene				



	gasket etc. fixed frame and glass 4 mm thick as per the direction of Engineer-in-charge.				
		sqm	90.00		
25	Supplying & Laying of heavy duty vinyl flooring using WONDER FLOOR / RESCONSIVE or Equivalent make of 2mm thick for high density movement area like lecture theatre. It should be of uniform structure and composition throughout and having adequate flexibility, slip resistance, abrasion resistance, fungi and bacterial resistance and good resilience as per Indian Standard IS – 3462/1996. The rate is inclusive of Aluminium beading wherever required.				
		sqm	430.00		
26	Providing and fixing of 4" skirting by using 6 mm plywood with vinyl flooring				
		rm	150.00		
27	2X2 LED Light make Crompton, Philips	each	50.00		
28	Supply and installation of Crompton make 400 mm wall fans	each	20.00		
	Electrical Work				
29	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required.				
	2 X 1.5 sq. mm + 1 X 1.5 sq. mm earth wire	meter	200.00		
	2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	meter	250.00		
	2 X 4 sq. mm + 1 X 4 sq. mm earth wire	meter	250.00		
30	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc. as required.				
	3 Module (100mmX75mm)	each	10.00		
	4 Module (125mmX75mm)	each	10.00		



	6 Module (200mmX75mm)	each	10.00		
	8 Module (125mmX125mm)	each	10.00		
	12 Module (200mmX150mm)	each	10.00		
31	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				
	5/6 A switch	each	100.00		
	15/16 A switch	each	25.00		
	3 pin 5/6 A socket outlet	each	20.00		
	6 pin 15/16 A socket outlet	each	20.00		
32	Supplying and fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required.				
		each	40.00		
33	Consultancy Fees i/c Architectural Design, Drawings and supervision of work @.....%	Job	1		
	SUB TOTAL				
	GST				
	GRAND TOTAL				